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Alternative A (No Action)

Spotted Owl Habitat Areas (SOHA's)

Northern Spotted Owl Draft Environmental Impact Statement

State of Oregon

Approximate Scale 1:700,000
1991

02 JUL 1992

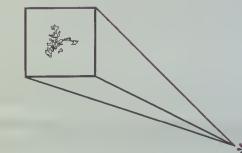
Alternative A would manage the National Forests by using the established Spotted Owl Habitat Areas (SOHAs) as prescribed in the Records of Decision for two Regional Guides. Oregon and Washington National Forests use the Pacific Northwest Regional Guide as amended in 1988. California National Forests use the Pacific Southwest Regional Guide dated 1984.

LEGEND

- USDA, Forest Service
 - Reserved Lands
 - Bureau of Land Management
 - National Park Service
 - Other Federal Lands
 - State Lands
 - Indian Reservations
-
- State Boundary
 - Forest Boundary
 - Reserved Lands Boundary
 - County Boundary
 - Roads

Designated Areas Managed Primarily For
Spotted Owl Habitat

* Spotted Owl Habitat Areas (SOHAs)

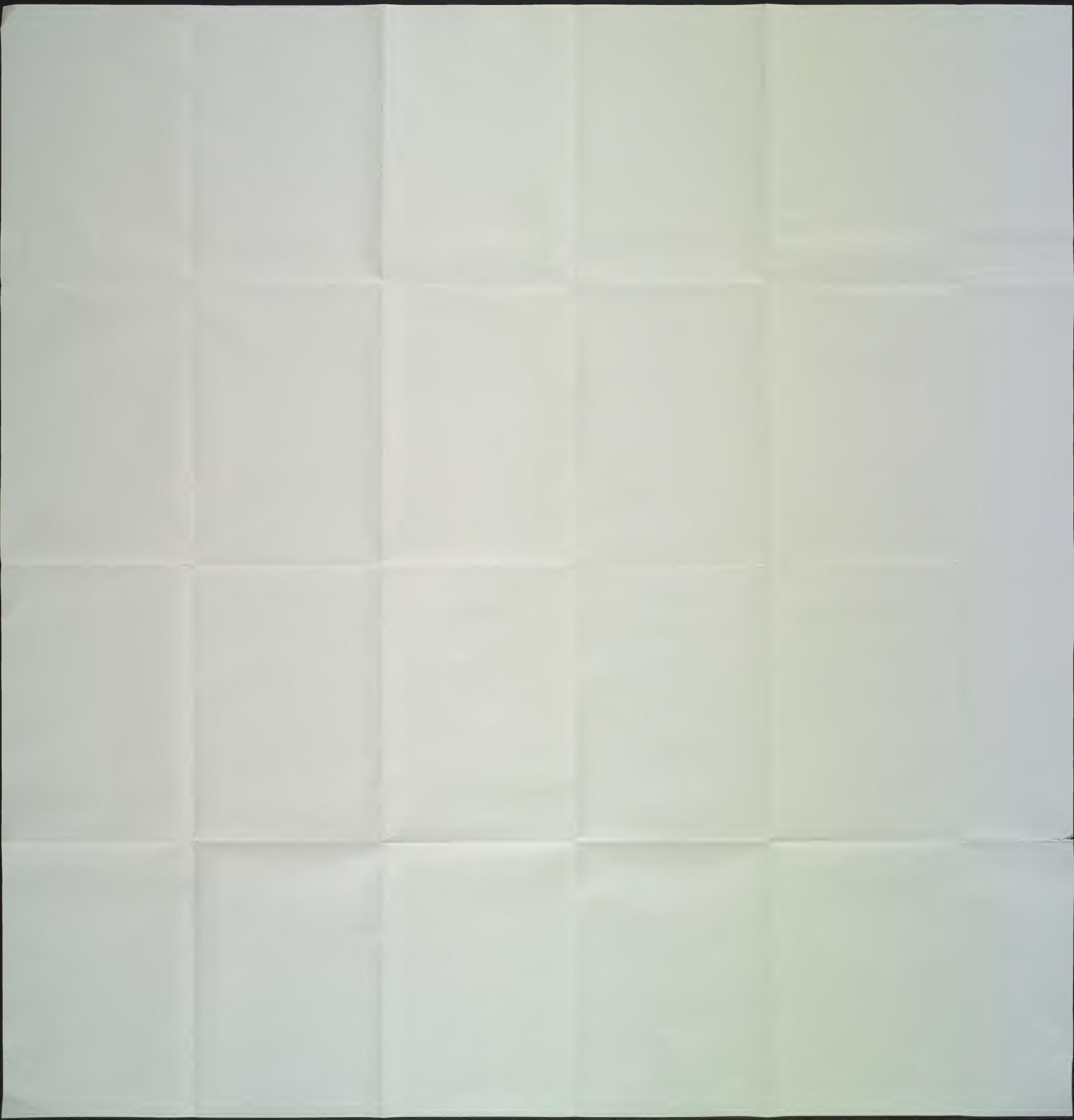


Spotted Owl Habitat Areas (SOHAs) vary in size by physiographic provinces. Due to map scale SOHAs are graphically displayed as an asterisk, as illustrated above. The asterisks are intended to show the relative distribution of SOHAs, not the actual ground acres.

NOTES:

- Schematic map; not to scale; maps intended for display purposes only.
- Alternative applies only to National Forest System lands.





**Alternative B
(Proposed Action)**

**Interagency Scientific
Committee (ISC)
Conservation Strategy**

**Northern Spotted Owl
Draft Environmental
Impact Statement**

State of Oregon

Approximate Scale 1:700,000
1991

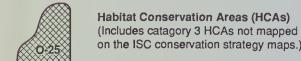
02 JUL 1992

This alternative would apply the Conservation Strategy presented by the Interagency Scientific Committee in their report, "A Conservation Strategy for the Northern Spotted Owl," to National Forest lands within the range of the northern spotted owl.

LEGEND

- [Light Green] USDA, Forest Service
 - [Dark Green] Reserved Lands
 - [Yellow] Bureau of Land Management
 - [Blue] National Park Service
 - [Light Yellow] Other Federal Lands
 - [Grey] State Lands
 - [Yellow Line] Indian Reservations
- [Dashed Line] State Boundary
 - [Solid Line] Forest Boundary
 - [Thin Line] Reserved Lands Boundary
 - [Dash-dot Line] County Boundary
 - [Road Symbol] Roads

Designated Areas Managed Primarily For
Spotted Owl Habitat



NOTES:

- Schematic map; not to scale; maps intended for display purposes only.
- Alternative applies only to National Forest System lands.
- Due to their small size, Category 4 Habitat Conservation Areas are not displayed.





Alternative C

ISC Conservation Strategy Plus Critical Habitat Areas

Northern Spotted Owl
Draft Environmental
Impact Statement

State of Oregon

Approximate Scale 1:700,000
1991

02 JUL 1992

This Alternative would apply the Conservation Strategy presented by the Interagency Scientific Committee in their 1990 report: "A Conservation Strategy for the Northern Spotted Owl," to National Forest lands within the range of the northern spotted owl. The standards and guidelines for Habitat Conservation Areas (HCAs) would apply to the HCAs and to the critical habitat identified by the Fish and Wildlife Service for their May 6, 1991 proposal.

LEGEND

- [Light Green] USDA, Forest Service
 - [Dark Green] Reserved Lands
 - [Yellow] Bureau of Land Management
 - [Blue] National Park Service
 - [Light Yellow] Other Federal Lands
 - [Light Gray] State Lands
 - [Yellow Line] Indian Reservations
- State Boundary
— Forest Boundary
— Reserved Lands Boundary
- - - County Boundary
[Road Symbol] Roads

Designated Areas Managed Primarily For Spotted Owl Habitat

- [Hatched Area] Habitat Conservation Areas (HCAs)
(Includes category 3 HCAs not mapped on the ISC conservation strategy maps.)
- [Yellow Area] Additional Area Added to HCAs as Critical Habitat in the U.S. Fish and Wildlife Proposal.

NOTES:

- Schematic map; not to scale; maps intended for display purposes only.
- Alternative applies only to National Forest System lands.
- Due to their small size, Category 4 Habitat Conservation Areas are not displayed.



USDA, Forest Service



Alternative D

ISC Conservation Strategy Plus All Owl Habitat

Northern Spotted Owl
Draft Environmental
Impact Statement

State of Oregon

Approximate Scale 1:700,000
1991

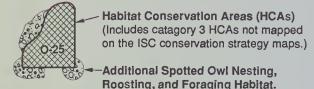
02 JUL 1992

This alternative would apply the Conservation Strategy presented by the Intergovernmental Science Committee in their 1990 report, "A Conservation Strategy for the Northern Spotted Owl," to National Forest lands within the range of the northern spotted owl. The standards and guidelines for Habitat Conservation Areas (HCA's) would apply to the HCA's and to all nesting, roosting, and foraging spotted owl habitat.

LEGEND

- USDA, Forest Service
 - Reserved Lands
 - Bureau of Land Management
 - National Park Service
 - Other Federal Lands
 - State Lands
 - Indian Reservations
- State Boundary
— Forest Boundary
— Reserved Lands Boundary
— County Boundary
— Roads

Designated Areas Managed Primarily For
Spotted Owl Habitat



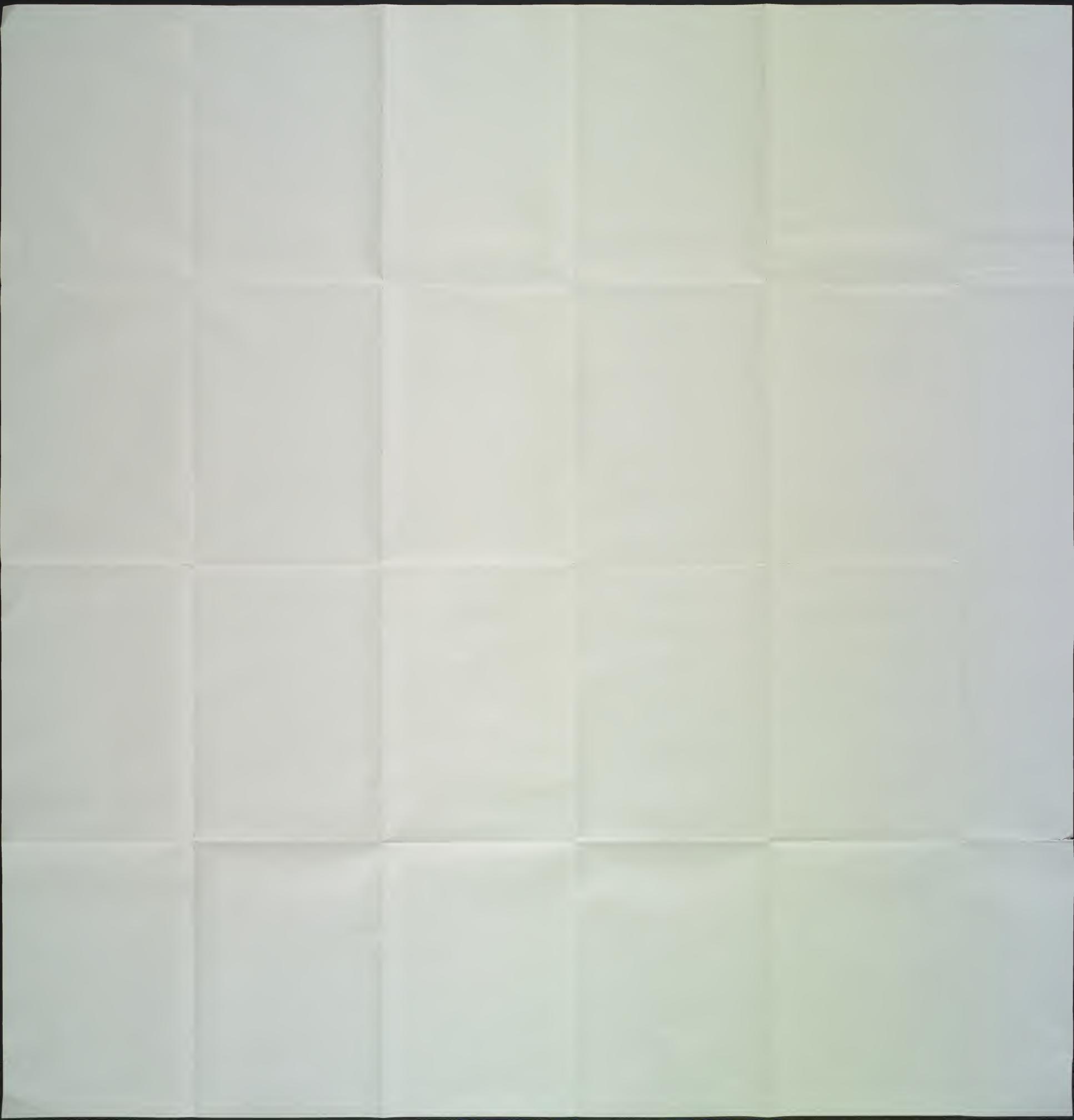
Spotted owl nesting, roosting, and foraging habitat is comprised of many forest stands as illustrated by the map sample below. Because of the map scale, these lands were generalized to show the relative distribution of owl habitat throughout the range.



NOTES:

- Schematic map; not to scale; maps intended for display purposes only.
- Alternative applies only to National Forest System lands.
- Due to their small size, Category 4 Habitat Conservation Areas are not displayed.
- Owl habitat depictions are subject to corrections as new information becomes available.





Alternative A (No Action)

Spotted Owl Habitat Areas (SOHA's)

Northern Spotted Owl
Draft Environmental
Impact Statement

State of California
Approximate Scale 1:700,000
1991

02 JUL 1992

Alternative A identifies the Northern Spotted Owl habitat areas as prescribed in the Records of Decision for two Regional Guides. Oregon and Washington National Forests use the Pacific Northwest Regional Guide as amended in 1988. California National Forests use the Pacific Southwest Regional Guide dated 1984.

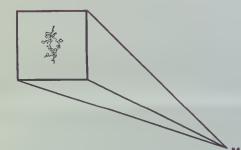
LEGEND

- [Light Green Box] USDA, Forest Service
- [Dark Green Box] Reserved Lands
- [Yellow Box] Bureau of Land Management
- [Blue Box] National Park Service
- [Light Yellow Box] Other Federal Lands
- [Light Blue Box] State Lands
- [Yellow Line] Indian Reservations

- [Dashed Line] State Boundary
- [Solid Line] Forest Boundary
- [Thin Line] Reserved Lands Boundary
- [Dashed Line] County Boundary
- [Circle with Number] Roads

Designated Areas Managed Primarily For
Spotted Owl Habitat

* Spotted Owl Habitat Areas (SOHAs)



Spotted Owl Habitat Areas (SOHAs) vary in size by physiographic provinces. Due to map scale SOHAs are graphically displayed as an asterisk, as illustrated above. The asterisks are intended to show the relative distribution of SOHAs, not the actual ground acres.

NOTES:

- Schematic map; not to scale; maps intended for display purposes only.
- Alternative applies only to National Forest System lands.





Alternative B
(Proposed Action)

Interagency Scientific
Committee (ISC)
Conservation Strategy

Northern Spotted Owl
Draft Environmental
Impact Statement

State of California

Approximate Scale 1:700,000
1991

02 JUL 1992

This alternative would apply the Conservation Strategy presented by the Interagency Scientific Committee in their report: "A Conservation Strategy for the Northern Spotted Owl," to National Forest lands within the range of the northern spotted owl.

LEGEND

- USDA, Forest Service
- Reserved Lands
- Bureau of Land Management
- National Park Service
- Other Federal Lands
- State Lands
- Indian Reservations

- State Boundary
- Forest Boundary
- Reserved Lands Boundary
- County Boundary
- Roads

Designated Areas Managed Primarily For
Spotted Owl Habitat

Habitat Conservation Areas (HCAs)
(Includes category 3 HCAs not mapped on the ISC conservation strategy maps.)

- NOTES:
- Schematic map; not to scale; maps intended for display purposes only.
 - Alternative applies only to National Forest System lands.
 - Due to their small size, Category 4 Habitat Conservation Areas are not displayed.





Alternative C

ISC Conservation Strategy Plus Critical Habitat Areas

Northern Spotted Owl
Draft Environmental
Impact Statement

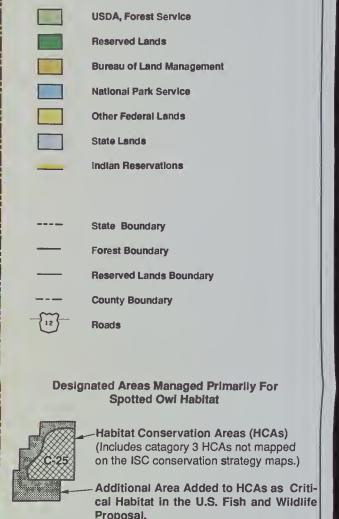
State of California

Approximate Scale 1:700,000
1991

02 JUL 1992

This Alternative would apply the Conservation Strategy presented by the Interagency Scientific Committee in their 1990 report: "A Conservation Strategy for the Northern Spotted Owl," to National Forest lands within the range of the northern spotted owl. The standards and guidelines for Habitat Conservation Areas (HCAs) would apply to the HCAs and to the critical habitat identified by the Fish and Wildlife Service for their May 6, 1991 proposal.

LEGEND



NOTES:

- Schematic map; not to scale; maps intended for display purposes only.
- Alternative applies only to National Forest System lands.
- Due to their small size, Category 4 Habitat Conservation Areas are not displayed.





Alternative D

ISC Conservation Strategy Plus All Owl Habitat

Northern Spotted Owl
Draft Environmental
Impact Statement

State of California

Approximate Scale 1:700,000
1991

02 JUL 1992

This alternative would apply the Conservation Strategy presented by the Interagency Scientific Committee in their 1990 report: "A Conservation Strategy for the Northern Spotted Owl," to National Forest lands within the range of the northern spotted owl. The standards and guidelines for Habitat Conservation Areas (HCAs) would apply to the HCA's and to all nesting, roosting, and foraging spotted owl habitat.

LEGEND

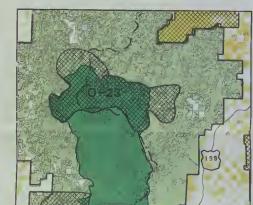
USDA, Forest Service
Reserved Lands
Bureau of Land Management
National Park Service
Other Federal Lands
State Lands
Indian Reservations
State Boundary
Forest Boundary
Reserved Lands Boundary
County Boundary
Roads

Designated Areas Managed Primarily For Spotted Owl Habitat

Habitat Conservation Areas (HCAs)
(Includes category 3 HCAs not mapped on the ISC conservation strategy maps.)

Additional Spotted Owl Nesting,
Roosting, and Foraging Habitat.

Spotted owl nesting, roosting, and foraging habitat is comprised many forest stands as illustrated by the map sample below. Because of the map scale, these lands were generalized to show relative distribution of owl habitat throughout the range.



NOTES:

- Schematic map; not to scale; maps intended for display purposes only.
- Alternative applies only to National Forest System lands.
- Due to their small size, Category 4 Habitat Conservation Areas are not displayed.
- Owl habitat depictions are subject to corrections as new information becomes available.



USDA, Forest Service



Alternative A (No Action)

Spotted Owl Habitat Areas (SOHA's)

Northern Spotted Owl Draft Environmental Impact Statement

State of Washington

Approximate Scale 1:700,000
1991

02 JUL 1992

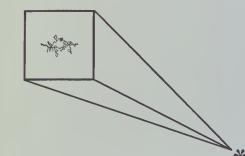
Alternative A would manage the National Forests by using the established Spotted Owl Habitat Areas (SOHA's) as prescribed in the Northern Spotted Owl Regional Guide. Oregon and Washington National Forests use the Pacific Northwest Regional Guide as amended in 1988. California National Forests use the Pacific Southwest Regional Guide dated 1984.

LEGEND

- █ USDA, Forest Service
 - █ Reserved Lands
 - █ Bureau of Land Management
 - █ National Park Service
 - █ Other Federal Lands
 - █ State Lands
 - █ Indian Reservations
-
- Forest Boundary
 - Reserved Lands Boundary
 - County Boundary
 - State Boundary
 - Roads

Designated Areas Managed Primarily For
Spotted Owl Habitat

* Spotted Owl Habitat Areas (SOHAs)



Spotted Owl Habitat Areas (SOHAs) vary in size by physiographic provinces. Due to map scale SOHAs are graphically displayed as an asterisk, as illustrated above. The asterisks are intended to show the relative distribution of SOHAs, not the actual ground acres.

NOTES:

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- Alternative applies only to National Forest System lands.



USDA, Forest Service



**Alternative B
(Proposed Action)**

**Interagency Scientific
Committee (ISC)
Conservation Strategy**

**Northern Spotted Owl
Draft Environmental
Impact Statement**

State of Washington 02 JUL 1992
Approximate Scale 1:700,000
1991

This alternative would apply the Conservation Strategy presented by the Interagency Scientific Committee in their report: "A Conservation Strategy for the Northern Spotted Owl," to National Forest lands within the range of the northern spotted owl.

LEGEND

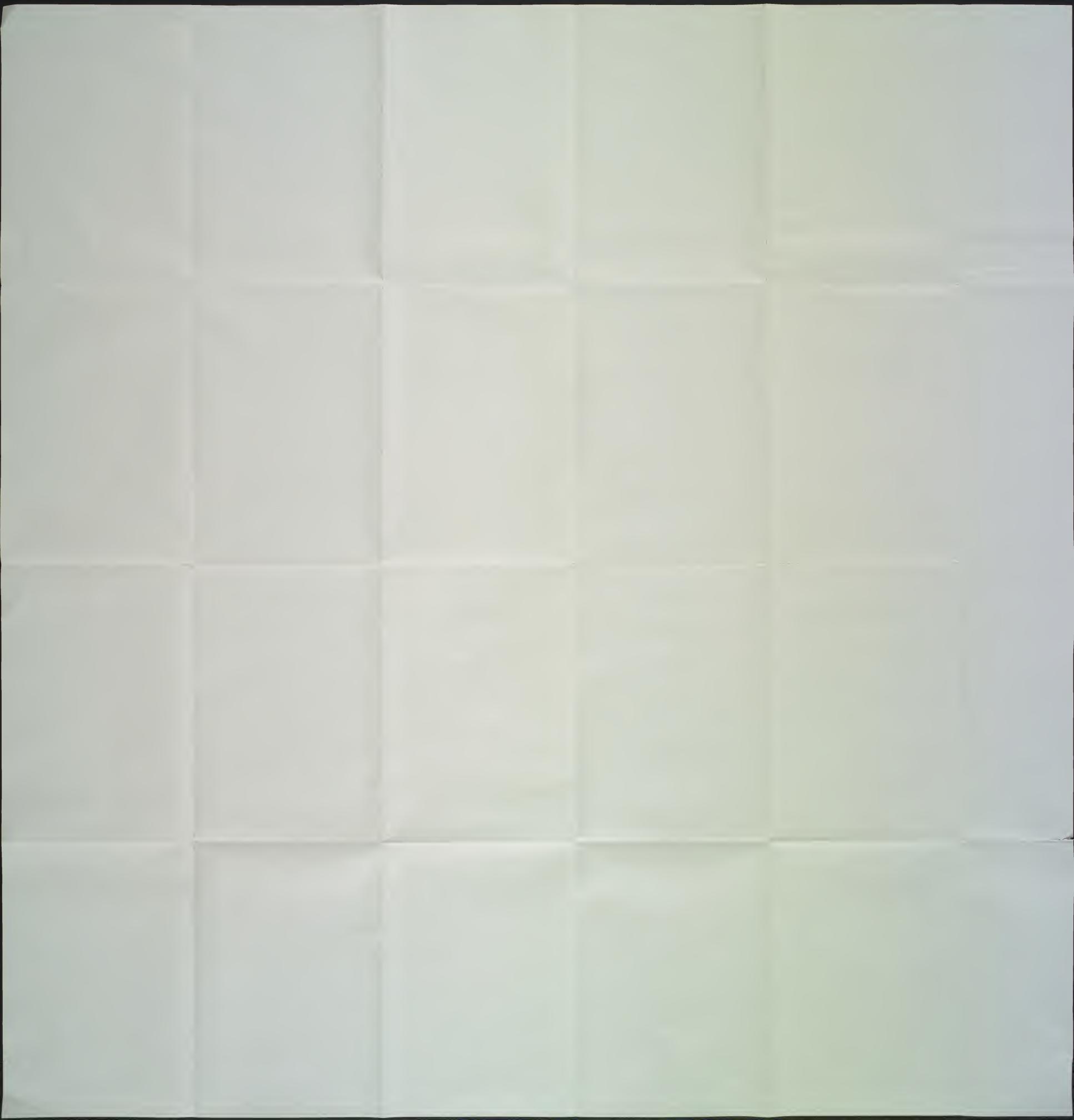
- USDA, Forest Service
 - Reserved Lands
 - Bureau of Land Management
 - National Park Service
 - Other Federal Lands
 - State Lands
 - Indian Reservations
-
- Forest Boundary
 - Reserved Lands Boundary
 - County Boundary
 - State Boundary
 - Roads
-
- Designated Areas Managed Primarily For Spotted Owl Habitat
-
- Habitat Conservation Areas (HCAs) (Includes category 3 HCAs not mapped on the ISC conservation strategy maps.)
-

NOTES:

- Schematic map; not to scale; maps intended for display purposes only.
- Alternative applies only to National Forest System lands.
- Due to their small size, Category 4 Habitat Conservation Areas are not displayed.



USDA, Forest Service



Reserve
ag659
• 583055
1991

Alternative C

ISC Conservation Strategy Plus Critical Habitat Areas

Northern Spotted Owl
Draft Environmental
Impact Statement

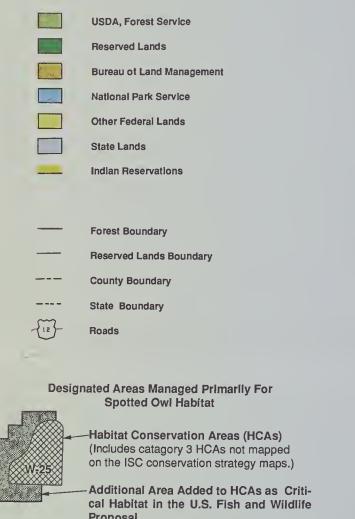
State of Washington

Approximate Scale 1:700,000
1991

02 JUL 1992

This Alternative would apply the Conservation Strategy presented by the Interagency Scientific Committee in their 1990 report: "A Conservation Strategy for the Northern Spotted Owl." to National Forest lands within the range of the northern spotted owl. The standards and guidelines for Habitat Conservation Areas (HCAs) would apply to the HCA's and to the critical habitat identified by the Fish and Wildlife Service for their May 6, 1991 proposal.

LEGEND



NOTES:

- Schematic map; not to scale; maps intended for display purposes only.
- Alternative applies only to National Forest System lands.
- Due to their small size, Category 4 Habitat Conservation Areas are not displayed.



USDA, Forest Service

Map Base: Washington State Department of Natural Resources, 1988. Original Scale 1:750,000.



Alternative D

ISC Conservation Strategy Plus All Owl Habitat

Northern Spotted Owl
Draft Environmental
Impact Statement

State of Washington

Approximate Scale 1:700,000
1991

02 JULY 1992

This alternative would apply the Conservation Strategy presented by the Interagency Scientific Committee in their 1990 report: "A Conservation Strategy for the Northern Spotted Owl," to National Forest System lands and lands administered by the Bureau of Land Management. The standards and guidelines for Habitat Conservation Areas (HCAs) would apply to the HCA's and to all nesting, roosting, and foraging spotted owl habitat.

LEGEND

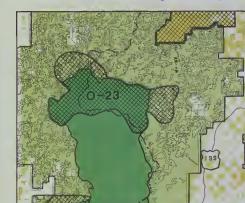
- USDA, Forest Service
- Reserved Lands
- Bureau of Land Management
- National Park Service
- Other Federal Lands
- State Lands
- Indian Reservations

- Forest Boundary
- Reserved Lands Boundary
- County Boundary
- State Boundary
- Roads

Designated Areas Managed Primarily For Spotted Owl Habitat

- Habitat Conservation Areas (HCAs)
(Includes category 3 HCAs not mapped on the ISC conservation strategy maps.)
- Additional Spotted Owl Nesting,
Roosting, and Foraging Habitat.

Spotted owl nesting, roosting, and foraging habitat is comprised of many forest stands as illustrated by the map sample below. Because of the map scale, these lands were generalized to show the relative distribution of owl habitat throughout the range.



NOTES:

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- Due to their small size, Category 4 Habitat Conservation Areas are not displayed.
- Owl habitat depictions are subject to corrections as new information becomes available.



USDA, Forest Service

